

## Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DIRECT METHANOL FUEL CELL, AND METHOD FOR PREVENTING ELUTION OF FUEL ELECTRODE THEREOF, QUALITY CONTROL METHOD THEREOF, AND OPERATION METHOD THEREOF

the specification of which

(check one)

is attached hereto.

was filed on March 19, 2004 as  
Application Serial No. PCT/JP2004/003995  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2003-096236	JAPAN	31/03/2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
2003-096237	JAPAN	31/03/2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

William H. Logsdon	22,132	Paul M. Reznick	33,059	Kent E. Baldauf, Jr.	36,082
Russell D. Orkin	25,363	John W. McIlvaine	34,219	Christian E. Schuster	43,908
David C. Hanson	23,024	Blynn L. Shideler	35,034	Thomas J. Clinton	40,561
Frederick B. Ziesenhein	19,438	Julie W. Meder	36,216	Dean E. Geibel	42,570
Richard L. Byrne	28,498	Lester N. Fortney	38,141	Nathan J. Prepelka	43,016
Kent E. Baldauf	25,826	Randall A. Notzen	36,882	Kirk M. Miles	37,891
Barbara E. Johnson	31,198	James G. Porcelli	33,757	Jessica M. Schroth	47,102
				Gary F. Matz	45,504

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Full name of sole or first inventor	Okuyama Ryoichi	
Inventor's signature	<i>Okuyama Ryoichi</i>	Date 23/08/2005
Residence	c/o Yuasa Corporation, 3-21, Kosobe-cho 2-chome Takatsuki-shi, Osaka 569-1115 Japan	
Citizenship	Japanese	
Post Office Address	same as above	
Full name of second joint inventor, if any	Fujita Yukio	
Second inventor's signature	<i>Fujita Yukio</i>	Date 23/08/2005
Residence	c/o Yuasa Corporation, 3-21, Kosobe-cho 2-chome Takatsuki-shi, Osaka 569-1115 Japan	
Citizenship	Japanese	
Post Office Address	same as above	

(Supply similar information and signature for third and subsequent joint inventors.)

Full name of third joint inventor, if any	Watanabe Tsutomu	
Third inventor's signature	Watanabe Tsutomu	
Residence	c/o Yuasa Corporation, 3-21, Kosobe-cho 2-chome Takatsuki-shi, Osaka 569-1115 Japan	
Citizenship	Japanese	
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Full name of fourth joint inventor, if any		
Fourth inventor's signature		
Residence		
Citizenship		
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Full name of fifth joint inventor, if any		
Fifth inventor's signature		
Residence		
Citizenship		
Post Office Address		
Full name of sixth joint inventor, if any		
Sixth inventor's signature		
Residence		
Citizenship		
Post Office Address		

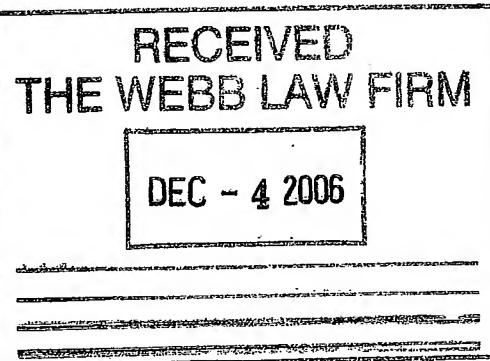


## UNITED STATES PATENT AND TRADEMARK OFFICE

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 United States Patent and Trademark Office  
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 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/551,018	09/29/2005	1745	1300	4174-052881	3	10	5

28289  
 THE WEBB LAW FIRM, P.C.  
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 436 SEVENTH AVENUE  
 PITTSBURGH, PA 15219



CONFIRMATION NO. 1971  
**FILING RECEIPT**  
  
 OC000000021412544\*

Date Mailed: 11/30/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Okuyama Ryoichi, Osaka, JAPAN;  
 Fujita Yukio, Osaka, JAPAN;  
 Watanabe Tsutomu, Osaka, JAPAN;

**Assignment For Published Patent Application**

GS YUASA CORPORATION, KYOTO, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 28289.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP04/03995 03/19/2004

**Foreign Applications**

JAPAN 2003-096236 03/31/2003  
 JAPAN 2003-096237 03/31/2003

**If Required, Foreign Filing License Granted:** 10/23/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/551,018**

**Projected Publication Date:** 03/08/2007



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[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,018	03/09/2010	7674537	4174-052881	1971

28289 7590 02/17/2010

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## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 1196 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

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